

BLOCK WATER TESTING LABORATORY, MALOUT

Water Supply & Sanitation Sub Division 3, BSNL Exchange Road, Malout
blwtlmalout@gmail.com

To,

Principal, J.N.J. D.A.V. Sr. Sec. Public School
J.N.J. D.A.V. Sr. Sec. Public School, Gidderbaha

No.: BWTL/MLT/2425/00105 Dated : 31/12/2024

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. GPS/92/3042 Dated: 23/12/2024

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 23/12/2024. It is request to fill the attached feedback form and send it back to Block Water Testing Laboratory, Malout

D/A : Test Report

ATTESTED
Principal
J.N.J. D.A.V. Senior Sec.
Public School, Gidderbaha
Affiliation No. 1630235

Authorized Signatory
For, Block Water Testing Laboratory
Malout

Chairman
J.N.J. D.A.V. Sr. Sec. Public School
Gidderbaha

BLOCK WATER TESTING LABORATORY, MALOUT

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TEST REPORT

Name & Address of Customer : Principal, J.N.J. D.A.V. Sr. Sec. Public School J.N.J. D.A.V. Sr. Sec. Public School, Gidderbaha			Customer Reference No.		No : GPS/92/3042 Dated : 23/12/2024	
			Sample Submitted by		Sikandar Singh	
			Date of Sample Receipt		23/12/2024	
			Analysis Starting Date		23/12/2024	
			Analysis completion Date		26/12/2024	
Discipline : Chemical Testing			Group: Water			
ULR No.:		TC000124000000108F	Sample Type :		Treated Water	
Test Report No.:		BWTL/MLT/2425/00105	Date of Issue :		31/12/2024	
Registration no.:		BWTL/MLT/REG2425/00373	Condition of Sample :		Unsealed	
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:		500 ml / Transparent Glass Bottle	
Scheme/Source:		Not Mentioned(Not Mentioned)	Location/Depth :		J.N.J. D.A.V. Sr. Sec. Public School / NA	
Village :		Not Mentioned	Habitation :		Not Mentioned	
Block:		Not Mentioned	District :		Muktsar	
Latitude :		Not Mentioned	Longitude:		Not Mentioned	
Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.23	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	<5	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 – 2023)
5	TDS	80	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.96	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO ₃)	20	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	32	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2019) EDTA Method
9	Calcium(Ca)	6	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium(Mg)	4	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	22	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition :

1. The results apply to the sample as received only.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed, ND=Not Detected)
5. * Value not available or test not performed for this parameter.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By

ATTESTED

[Signature]
Principal
J.N.J. D.A.V. Senior Sec.
Public School, Gidderbaha
Affiliation No. 1630036

[Signature]
Dr. Ramesh Jhorar
Quality Manager
Authorized Signatory
For, Block Water Testing Laboratory
Malout

End of the Test Report

[Signature]
Chairman
J.N.J. D.A.V. Sr. Sec. Public School
Gidderbaha

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Water Supply & Sanitation Sub Division 3, BSNL Exchange Road, Malout
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Payment Receipt

Receipt No. : 20405

Date : 23/12/2024

Invoice No. : INV/2425/00104

Invoice Date : 23/12/2024

Received From : Principal, J.N.J. D.A.V. Sr. Sec. Public School
J.N.J. D.A.V. Sr. Sec. Public School, Giddarbaha

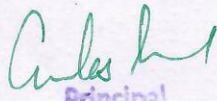
The Sum of Rupees : One Hundred Thirty Only.

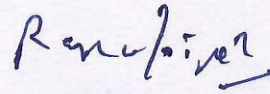
In Cash

Rs. : 130.00

Disclaimer: -Payment made by cheque/online mode are subject to clearance by bank.

For Block Water Testing Laboratory, Malout
Authorized Signatory


Principal
J.N.J. D.A.V. Sr. Sec. Public School
Giddarbaha Affiliation No. 1630235


Chairman
J.N.J. D.A.V. Sr. Sec. Public School
Giddarbaha